



PIPE SUPPORTS

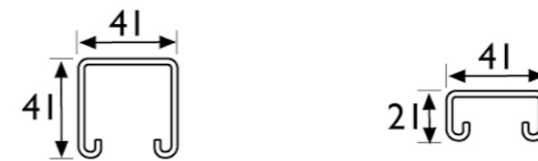
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CHANNEL is the ideal framework for all suspension and pipe support systems. All BSS branches stock heavy gauge plain and slotted versions with a 41 x 41mm or a 41 x 21mm profile. We can also offer back to back profiles which are supplied spot welded as standard. All stock is manufactured in the UK to BS 6946 1988 from pre-galvanised steel and is available in standard 3m and 6m lengths.

SLOTTED



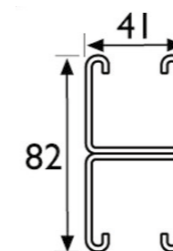
SIZE	LENGTH	BSS CODE
41 x 41 x 2.5mm	6m	18800044
41 x 41 x 2.5mm	3m	18800184
41 x 21 x 2.5mm	6m	18800088
41 x 21 x 2.5mm	3m	18800195

PLAIN



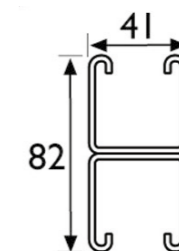
SIZE	LENGTH	BSS CODE
41 x 41 x 2.5mm	6m	18800022
41 x 21 x 2.5mm	6m	18800066

BACK TO BACK SLOTTED



SIZE	LENGTH	BSS CODE
41 x 41 x 2.5mm	6m	18800173

BACK TO BACK PLAIN



SIZE	LENGTH	BSS CODE
41 x 41 x 2.5mm	6m	18800140

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CHANNEL COMPONENTS

We can offer a comprehensive range of **CHANNEL** components from cantilever brackets (in a hot dipped galvanised finish to BS EN ISO 1461) to base plates, beam clamps and brackets. All branches can also supply a range of PVC end caps, square plate washers and plain, short and long spring channel nuts.



CANTILEVER ARM



SIZE	BSS CODE
41 x 41 x 150mm long	18803113
41 x 41 x 300mm long	18803124
41 x 41 x 450mm long	18803135
41 x 41 x 600mm long	18803146
41 x 41 x 750mm long	18803157

SHORT SPRING CHANNEL NUT



DESCRIPTION	SIZE	BSS CODE
M6	To suit 41 x 21mm rail	18801345
M8	To suit 41 x 21mm rail	18801356
M10	To suit 41 x 21mm rail	18801367
M12	To suit 41 x 21mm rail	18801378

PLAIN CHANNEL NUT



DESCRIPTION	SIZE	BSS CODE
M6	To suit 41 x 41/21mm rail	18801301
M8	To suit 41 x 41/21mm rail	18801312
M10	To suit 41 x 41/21mm rail	18801323
M12	To suit 41 x 41/21mm rail	18801334

LONG SPRING CHANNEL NUT



DESCRIPTION	SIZE	BSS CODE
M6	To suit 41 x 21mm rail	18801389
M8	To suit 41 x 21mm rail	18801408
M10	To suit 41 x 21mm rail	18801419
M12	To suit 41 x 21mm rail	18801430

PVC END CAP



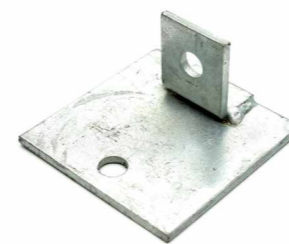
DESCRIPTION	SIZE	BSS CODE
Black	41 x 41mm	18801441
White	41 x 41mm	18801452
Black	41 x 21mm	18801463
White	41 x 21mm	18801474

STRAIGHT PLATE



DESCRIPTION	SIZE	BSS CODE
2 Hole Straight Plate	To suit 41 x 21mm rail	18802624
3 Hole Straight Plate	To suit 41 x 21mm rail	18802635
4 Hole Straight Plate	To suit 41 x 21mm rail	18802646
3 Hole L Plate	To suit 41 x 21mm rail	18802668
4 Hole T Plate	To suit 41 x 21mm rail	18802679

BASE PLATE



DESCRIPTION	SIZE	BSS CODE
Single Fix	41 x 41/21mm	18803061
Double Fix	41 x 41/21mm	18803072
Single Delta	41 x 41/21mm	18803094
Double Delta	41 x 41/21mm	18803102

CHANNEL COMPONENTS

PLATE WASHER



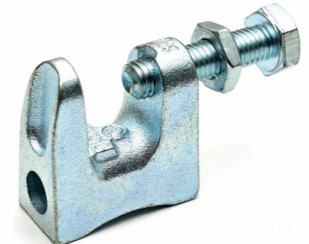
DESCRIPTION	SIZE	BSS CODE
M6 Square	To suit 41 x 21mm rail	18802583
M8 Square	To suit 41 x 21mm rail	18802594
M10 Square	To suit 41 x 21mm rail	18802602
M12 Square	To suit 41 x 21mm rail	18802613
M6 Round	To suit 41 x 21mm rail	19011510
M8 Round	To suit 41 x 21mm rail	19011521
M10 Round	To suit 41 x 21mm rail	19011532

ANGLE BRACKET



DESCRIPTION	SIZE	BSS CODE
90° 2 Hole 48 x 50mm	41 x 41/21mm	18802720
90° 2 Hole 57 x 42mm	41 x 41/21mm	18802731
90° 3 Hole 96 x 50mm	41 x 41/21mm	18802742
90° 4 Hole 86 x 102mm	41 x 41/21mm	18802775
45° Obtuse 2 Hole	41 x 41/21mm	18802860

BEAM CLAMP



DESCRIPTION	BSS CODE
Internal	18803393
Full Channel	18803434
Half Channel	18803478
Double Channel	18803489
M10 Purlin	18803530
M10 Threaded	18805032
M12 Threaded	18805043
M10 G Clamp	19018077

THREADED ROD & HANGERS

THREADED ROD is available in 1m, 2m and 3m lengths in a variety of diameters from M6 to M20. We can also offer pre-cut threaded rod in M8 & M10 in sizes from 25mm to 200mm as well as a range of KSM connectors. All rod is manufactured from mild steel (4.8 grade) with a BZP finish.



SCREWED ROD BZP



SIZE	LENGTH	BSS CODE
M6	1m	19010755
M8	1m	19010766
M10	1m	19010777
M12	1m	19010788
M16	1m	19010799
M20	1m	19010807

SIZE	LENGTH	BSS CODE
M8	2m	19010925
M10	2m	19010936
M12	2m	19010947
M8	3m	19010969
M10	3m	19010980
M12	3m	19010991

PRE-CUT THREADED ROD BZP



SIZE	LENGTH	BSS CODE
M10	25mm	19024009
M10	30mm	19024020
M10	40mm	19024031
M10	50mm	19024042
M10	60mm	19024053
M10	70mm	19024064
M10	80mm	19024075

SIZE	LENGTH	BSS CODE
M10	90mm	19024086
M10	100mm	19024097
M10	110mm	19024149
M10	120mm	19024105
M10	140mm	19024171
M10	150mm	19024116
M10	160mm	19024182
M10	170mm	19024193
M10	180mm	19024127
M10	200mm	19024138

EYE BOLT BZP



DESCRIPTION	BSS CODE
M10 x 150	18804233

HANGER



DESCRIPTION	BSS CODE
M10x30 BH10 Ball Hanger	07650713

THREAD ADAPTOR / CONNECTORS



DESCRIPTION	BSS CODE
Male Connector M12 x Female M10	19013119
Male Connector Male M8 x Female M10	19013130
Female M10	19013034

FEMALE BACKPLATE



DESCRIPTION	BSS CODE
M8/10 BZP	19301570
M8/10 Stainless	19301581



See our new Boss Hand Tools,
Go to page 20 for more information

Our range of 2-piece lined and unlined pipe clips in mild and stainless steel offers outstanding quality and value and is available off the shelf in all **BSS BRANCHES**. Unlined clips are ideal for use on steel pipe and insulated pipe supports. Lined clips have an EPDM rubber liner, and are ideal for use on steel, copper, plastic and stainless pipework. Blue Lined clips have a low friction silicone liner.



2 PIECE LINED



2 PIECE UNLINED



BLUE LINED GUIDE



316 STAINLESS LINED



316 STAINLESS UNLINED



SIZE	Boss	BSS CODE
13-20mm	M8/10	19300011
17-23mm	M8/10	19300022
21-26mm	M8/10	19300033
26-30mm	M8/10	19300044
33-37mm	M8/10	19300055
40-46mm	M8/10	19300066
48-53mm	M8/10	19300077
53-59mm	M8/10	19300088
60-66mm	M8/10	19300099
67-77mm	M8/10	19300107
75-84mm	M8/10	19300118
83-93mm	M8/10	19300129
94-104mm	M8/10	19300140
102-111mm	M8/10	19300151
109-119mm	M8/10	19300162
122-135mm	M8/10	19300173
128-139mm	M8/10	19300184
135-148mm	M8/10	19300195
151-164mm	M8/10	19300203
158-170mm	M8/10	19300214

SIZE	Boss	BSS CODE
15-20mm	M8/10	19300225
19-23mm	M8/10	19300236
23-28mm	M8/10	19300247
26-30mm	M8/10	19300258
32-35mm	M8/10	19300269
39-43mm	M8/10	19300280
45-51mm	M8/10	19300291
54-58mm	M8/10	19300310
60-65mm	M8/10	19300321
67-71mm	M8/10	19300332
74-82mm	M8/10	19300343
82-89mm	M8/10	19300354
91-98mm	M8/10	19300365
93-101mm	M8/10	19300376
102-109mm	M8/10	19300387
109-117mm	M8/10	19300398
116-126mm	M8/10	19300406
129-141mm	M8/10	19300417
136-146mm	M8/10	19300428
142-154mm	M8/10	19300439
158-169mm	M8/10	19300450
166-177mm	M8/10	19300461

SIZE	Boss	BSS CODE
16mm	M10	19022935
20mm	M10	19022946
25mm	M10	19022957
32mm	M10	19022968
40mm	M10	19022979
50mm	M10	19022990
56mm	M10	19023007
63mm	M10	19023018

SIZE	Boss	BSS CODE
15-19mm	M8/10	19300502
20-25mm	M8/10	19300513
26-30mm	M8/10	19300524
32-36mm	M8/10	19300535
38-43mm	M8/10	19300546
47-51mm	M8/10	19300557
53-58mm	M8/10	19300568
60-64mm	M8/10	19300579
68-72mm	M8/10	19300590
75-80mm	M8/10	19300609
81-86mm	M8/10	19300620
87-92mm	M8/10	19300631
99-105mm	M8/10	19300642
107-112mm	M10/12	19300653
113-118mm	M10/12	19300664
125-130mm	M10/12	19300675
138-142mm	M10/12	19300686
159-166mm	M8/10	19300697

SIZE	Boss	BSS CODE
15-19mm	M8/10	19300705
20-25mm	M8/10	19300716
26-30mm	M8/10	19300727
32-36mm	M8/10	19300738
38-43mm	M8/10	19300749
47-51mm	M8/10	19300760
53-58mm	M8/10	19300771
60-64mm	M8/10	19300782
68-73mm	M8/10	19300793
75-80mm	M8/10	19300801
81-86mm	M8/10	19300812
87-92mm	M8/10	19300823
99-105mm	M8/10	19300834
107-112mm	M10/12	19300845
113-118mm	M10/12	19300856
125-130mm	M10/12	19300867
138-142mm	M10/12	19300878
159-166mm	M8/10	19300889

2 PIECE SPLIT BAND BOSSED



2 PIECE SPLIT BAND



SIZE	Boss	BSS CODE
89mm	M12	19111063
95mm	M12	19111074
102mm	M12	19111085
108mm	M12	19111096
114mm	M12	19111104
121mm	M12	19111115
127mm	M12	19111126
133mm	M12	19111137
140mm	M12	19111148
146mm	M12	19111159
152mm	M12	19111170
159mm	M12	19111181
168mm	M12	19111192
173mm	M16	19111200
178mm	M16	19111211
186mm	M16	19111222
193mm	M16	19111233
199mm	M16	19111244
208mm	M16	19111255
216mm	M16	19111266
220mm	M16	19111277
225mm	M16	19111288
232mm	M16	19111299
244mm	M16	19111307
252mm	M16	19111318
259mm	M16	19111329
268mm	M16	19111340
273mm	M16	19111351
283mm	M16	19111362
290mm	M16	19111373
298mm	M16	19111384
308mm	M16	19111395

SIZE	Boss	BSS CODE
21mm	501CP	19111414
27mm	501CP	19111425
34mm	501CP	19111436
42mm	501CP	19111447
48mm	501CP	19111458
60mm	501CP	19111469
65mm	501CP	19111480
70mm	501CP	19111491
76mm	501CP	19111510
83mm	501CP	19111521
89mm	501CP	19111532
95mm	501CP	19111543
102mm	501CP	19111554
108mm	501CP	19111565
114mm	501CP	19111576
121mm	501CP	19111587
127mm	501CP	19111598
133mm	501CP	19111606
140mm	501CP	19111617
146mm	501CP	19111628
152mm	501CP	19111639
159mm	501CP	19111650
168mm	501CP	19111661
173mm	501CP	19111672
178mm	501CP	19111683
186mm	501CP	19111694
193mm	501CP	19111702
199mm	501CP	19111713
208mm	501CP	19111724
216mm	501CP	19111735
220mm	501CP	19111746
225mm	501CP	19111757
232mm	501CP	19111768
244mm	501CP	19111779
252mm	501CP	19111790
259mm	501CP	19111809
268mm	501CP	19111820
273mm	501CP	19111831
283mm	501CP	19111842
290mm	501CP	19111853
298mm	501CP	19111864
308mm	501CP	19111875

MALLEABLE AND BRASS CLIPS

Our extensive range of clips in **MALLEABLE IRON AND BRASS** includes backplates, single and double munsen rings, school board wall brackets, saddle brackets, dual tapped rings, stand-off rings and hospital brackets in all popular sizes.



CAST BRASS

DESCRIPTION	SIZE	BSS CODE
499S Munsen Ring BSP	15mm	24015123
499S Munsen Ring BSP	22mm	24015134
499S Munsen Ring BSP	35mm	24015156
499S Munsen Ring BSP	42mm	24015167
499S Munsen Ring BSP	54mm	24015178
502S Dual Tapped Ring BSP/Screw	15mm	24015636
502S Dual Tapped Ring BSP/Screw	22mm	24015647
502S Dual Tapped Ring BSP/Screw	28mm	24015658
502S Dual Tapped Ring BSP/Screw	35mm	24015743
502S Dual Tapped Ring BSP/Screw	54mm	24015765
495SM Backplate Male Metric	10mm	24037213
496SM Backplate Female Metric	10mm	24037202
499SM Munsen Ring Metric	15mm	24015230
499SM Munsen Ring Metric	22mm	24015241
499SM Munsen Ring Metric	28mm	24015252
499SM Munsen Ring Metric	35mm	24015263
499SM Munsen Ring Metric	42mm	24015274
499SM Munsen Ring Metric	54mm	24015285
499SM Munsen Ring Metric	67mm	24015296
499SM Munsen Ring Metric	76mm	24016306
499SM Munsen Ring Metric	108mm	24016317
500SM Double Munsen Ring Metric	15mm	24016018

DESCRIPTION	SIZE	BSS CODE
500SM Double Munsen Ring Metric	22mm	24016029
500SM Double Munsen Ring Metric	28mm	24016040
500SM Double Munsen Ring Metric	35mm	24016051
497S Stand-off Ring	15mm	24016402
497S Stand-off Ring	22mm	24016413
497S Stand-off Ring	28mm	24016424
497S Stand-off Ring	35mm	24016435
497S Stand-off Ring	42mm	24016446
498S School Board Ring	15mm	24014922
498S School Board Ring	22mm	24014933
498S School Board Ring	28mm	24014944
498S School Board Ring	35mm	24014955
498S School Board Ring	42mm	24014966
498S School Board Ring	54mm	24014977
501S Hospital Bracket	15mm	24060198
501S Hospital Bracket	22mm	24060206
501S Hospital Bracket	28mm	24060217
501S Hospital Bracket	35mm	24060228
501S Hospital Bracket	42mm	24060239

CHROME PLATED CAST BRASS

DESCRIPTION	SIZE	BSS CODE
496SMCP Female Backplate	10mm	24037235
496SMCP Male Backplate	10mm	24060313
499SMCP M10 Single Munsen Ring	15mm	24060357
499SMCP M10 Single Munsen Ring	22mm	24060368
499SMCP M10 Single Munsen Ring	28mm	24060379
499SMCP M10 Single Munsen Ring	35mm	24060390
499SMCP M10 Single Munsen Ring	42mm	24060409
499SMCP M10 Single Munsen Ring	54mm	24060420

DESCRIPTION	SIZE	BSS CODE
497SCP Stand-off Ring	15mm	24060464
497SCP Stand-off Ring	22mm	24016479
497SCP Stand-off Ring	28mm	24016490
497SCP Stand-off Ring	42mm	24016520
498SCP School Board Ring	15mm	24060324
498SCP School Board Ring	22mm	24060335
498SCP School Board Ring	28mm	24060346
501SCP Hospital Bracket	15mm	24060486
501SCP Hospital Bracket	22mm	24060497

MALLEABLE AND BRASS CLIPS

MALLEABLE BLACK PIPE CLIPS

DESCRIPTION	SIZE	BSS CODE
220R Backplate	(1/4)* 8mm	13471077
220R Backplate	(3/8)* 10mm	13471088
220R Backplate	(1/2)* 15mm	13471099
222R Single Ring	(1/4)* 8mm	13471162
222R Single Ring	(3/8)* 10mm	13471173
222R Single Ring	(1/2)* 15mm	13471184
222R Single Ring	20mm	13471195
222R Single Ring	25mm	13471203
222R Single Ring	32mm	13471214
222R Single Ring	40mm	13471225
222R Single Ring	50mm	13471236
222R Single Ring	65mm	13471247
222R Single Ring	80mm	13471258
222R Single Ring	100mm	13471280
223R Double Ring	(1/2)* 15mm	13471406
223R Double Ring	20mm	13471417
223R Double Ring	25mm	13471428
223R Double Ring	32mm	13471439
223R Double Ring	40mm	13471450
223R Double Ring	50mm	13471461
220RM Backplate Bossed	(3/8)* 10mm (M10)	13475307
220RM Backplate Bossed	(1/2)* 15mm (M12)	13475318
222RM Single Ring Bossed	(1/4)* 8mm (M10)	13474980
222RM Single Ring Bossed	(3/8)* 10mm (M10)	13474991
222RM Single Ring Bossed	(1/2)* 15mm (M10)	13475008
222RM Single Ring Bossed	20mm (M10)	13475019

DESCRIPTION	SIZE	BSS CODE
222RM Single Ring Bossed	25mm (M10)	13475030
222RM Single Ring Bossed	32mm (M10)	13475041
222RM Single Ring Bossed	40mm (M10)	13475052
222RM Single Ring Bossed	50mm (M10)	13475063
222RM Single Ring Bossed	65mm (M12)	13475074
222RM Single Ring Bossed	80mm (M12)	13475085
222RM Single Ring Bossed	100mm (M12)	13475096
222RM Single Ring Bossed	125mm (M12)	13475104
222RM Single Ring Bossed	150mm (M12)	13475115
223RM Double Ring Bossed	15mm (M10)	13475938
223RM Double Ring Bossed	20mm (M10)	13475949
223RM Double Ring Bossed	25mm (M10)	13475960
223RM Double Ring Bossed	32mm (M10)	13475971
223RM Double Ring Bossed	40mm (M10)	13475982
223RM Double Ring Bossed	50mm (M10)	13475993
223RM Double Ring Bossed	65mm(M12)	13476010
223RM Double Ring Bossed	80mm (M12)	13476021
238R Wall Bracket School Board	(1/4)* 8mm	13472109
238R Wall Bracket School Board	(3/8)* 10mm	13472120
238R Wall Bracket School Board	(1/2)* 15mm	13472131
238R Wall Bracket School Board	20mm	13472142
238R Wall Bracket School Board	25mm	13472153
238R Wall Bracket School Board	32mm	13472164
238R Wall Bracket School Board	40mm	13472186
238R Wall Bracket School Board	50mm	13472197
238R Wall Bracket School Board	65mm	13472205
238R Wall Bracket School Board	80mm	13472216
238R Wall Bracket School Board	100mm	13472227

MALLEABLE GALVANISED PIPE CLIPS

DESCRIPTION	SIZE	BSS CODE
220RG Backplate	(1/4)* 8mm	13473303
220RG Backplate	(3/8)* 10mm	13473314
220RG Backplate	(1/2)* 15mm	13473325
222RG Single Ring	(1/4)* 8mm	13473421
222RG Single Ring	(3/8)* 10mm	13473432
222RG Single Ring	(1/2)* 15mm	13473443
222RG Single Ring	20mm	13473454
222RG Single Ring	25mm	13473465
222RG Single Ring	32mm	13473476
222RG Single Ring	40mm	13473487
222RG Single Ring	50mm	13473498
222RG Single Ring	65mm	13473506
222RG Single Ring	80mm	13473517
222RG Single Ring	100mm	13473539
220RMG Backplate Bossed	(3/8)* 10mm (M10)	13475362
220RMG Backplate Bossed	(1/2)* 15mm (M12)	13475373
222RMG Single Ring Bossed	(1/4)* 8mm (M10)	13475181
222RMG Single Ring Bossed	(3/8)* 10mm (M10)	13475192
222RMG Single Ring Bossed	(1/2)* 15mm (M10)	13475200
222RMG Single Ring Bossed	20mm (M10)	13475211

DESCRIPTION	SIZE	BSS CODE
222RMG Single Ring Bossed	25mm (M10)	13475222
222RMG Single Ring Bossed	32mm (M10)	13475233
222RMG Single Ring Bossed	40mm (M10)	13475244
222RMG Single Ring Bossed	50mm (M10)	13475255
222RMG Single Ring Bossed	65mm (M12)	13475266
222RMG Single Ring Bossed	80mm (M12)	13475277
222RMG Single Ring Bossed	100mm (M12)	13475288
223RMG Double Ring Bossed	(1/2)* 15mm (M10)	13476106
223RMG Double Ring Bossed	20mm (M10)	13476117
223RMG Double Ring Bossed	25mm (M10)	13476128
223RMG Double Ring Bossed	32mm (M10)	13476139
223RMG Double Ring Bossed	40mm (M10)	13476150
223RMG Double Ring Bossed	50mm (M10)	13476161
239RG Wall Bracket School Board	(3/8)* 10mm	13474275
239RG Wall Bracket School Board	(1/2)* 15mm	13474286
239RG Wall Bracket School Board	20mm	13474297
239RG Wall Bracket School Board	25mm	13474305
239RG Wall Bracket School Board	32mm	13474316
239RG Wall Bracket School Board	40mm	13474327
239RG Wall Bracket School Board	50mm	13474338

INSULATED PIPE SUPPORTS

Our range of **INSULATION BLOCKS** provides effective thermal insulation between the pipe and pipe clip available in a range of materials and bore sizes for both copper and steel tube.



STONE WOOL BLOCK AND CLIP (FOR STEEL TUBE)

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
20mm	3/8"	19156588	19300310
20mm	1/2"	19156599	19300321
20mm	3/4"	19156607	19300332
20mm	1"	19156618	19300343
20mm	1 1/4"	19156629	19300354
20mm	1 1/2"	19156640	19300365
20mm	2"	19156651	19300387
25mm	3/8"	19156662	19300332
25mm	1/2"	19156673	19300343
25mm	3/4"	19156684	19300343
25mm	1"	19156695	19300354
25mm	1 1/4"	19156703	19300365
25mm	1 1/2"	19156714	19300387
25mm	2"	19156725	19300398
25mm	2 1/2"	19156736	19300417
25mm	3"	19156747	19300428
25mm	4"	19156758	19300461
25mm	5"	19156769	19111702
25mm	6"	19156780	19111735
30mm	3/8"	19156791	19300343
30mm	1/2"	19156810	19300343
30mm	3/4"	19156821	19300354
30mm	1"	19156832	19300376
30mm	1 1/4"	19156843	19300387
30mm	1 1/2"	19156854	19300398
30mm	2"	19156865	19300406
30mm	2 1/2"	19156876	19300417
30mm	3"	19156887	19300439
30mm	4"	19156898	19300461
30mm	5"	19156906	19111713
30mm	6"	19156917	19111768
35mm	3/8"	19156928	19300354
35mm	1/2"	19156939	19300365
35mm	3/4"	19156950	19300376
35mm	1"	19156961	19300387
35mm	1 1/4"	19156972	19300398
35mm	1 1/2"	19156983	19300406
35mm	2"	19156994	19300417
35mm	2 1/2"	19157000	19300439
35mm	3"	19157011	19300450

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
35mm	4"	19157022	19111694
35mm	5"	19157033	19111724
35mm	6"	19157044	19111779
40mm	3/8"	19157055	19300365
40mm	1/2"	19157066	19300387
40mm	3/4"	19157077	19300387
40mm	1"	19157088	19300398
40mm	1 1/4"	19157099	19300406
40mm	1 1/2"	19157107	19300417
40mm	2"	19157118	19300439
40mm	2 1/2"	19157129	19300450
40mm	3"	19157140	19300461
40mm	4"	19157151	19111702
40mm	5"	19157162	19111735
40mm	6"	19157173	19111790
45mm	3/8"	19157184	19300387
45mm	1/2"	19157195	19300398
45mm	3/4"	19157203	19300406
45mm	1"	19157214	19300406
45mm	1 1/4"	19157225	19300417
45mm	1 1/2"	19157236	19300428
45mm	2"	19157247	19300439
45mm	2 1/2"	19157258	19300450
45mm	3"	19157269	19111683
45mm	4"	19157280	19111724
45mm	5"	19157291	19111757
45mm	6"	19157310	19111809
50mm	3/8"	19157321	19300398
50mm	1/2"	19157332	19300406
50mm	3/4"	19157343	19300417
50mm	1"	19157354	19300417
50mm	1 1/4"	19157365	19300428
50mm	1 1/2"	19157376	19300439
50mm	2"	19157387	19300450
50mm	2 1/2"	19157398	19300461
50mm	3"	19157406	19111702
50mm	4"	19157417	19111735
50mm	5"	19157428	19111779
50mm	6"	19157439	19111820

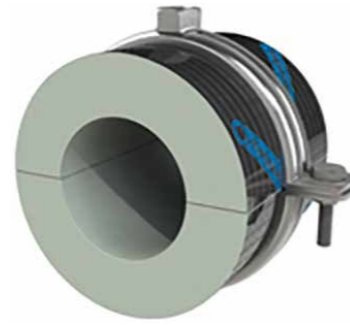
INSULATED PIPE SUPPORTS

We also supply a full range of pipe insulation / lagging, including mineral wool, nitrile and phenolic

STONE WOOL BLOCK AND CLIP (FOR COPPER TUBE)

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
20mm	15	19157450	19300310
20mm	22	19157461	19300321
20mm	28	19157472	19300332
20mm	35	19157483	19300343
20mm	42	19157494	19300354
20mm	54	19157502	19300365
25mm	15	19157513	19300332
25mm	22	19157524	19300343
25mm	28	19157535	19300343
25mm	35	19157546	19300354
25mm	42	19157557	19300365
25mm	54	19157568	19300387
25mm	67	19157579	19300406
25mm	76	19157590	19300417
25mm	108	19157609	19300450
25mm	133	19157620	19111694
25mm	159	19157631	19111724
30mm	15	19157642	19300343
30mm	22	19157653	19300354
30mm	28	19157664	19300354
30mm	35	19157675	19300376
30mm	42	19157686	19300387
30mm	54	19157697	19300398
30mm	67	19157705	19300417
30mm	76	19157716	19300428
30mm	108	19157727	19300461
30mm	133	19157738	19111702
30mm	159	19157749	19111746
35mm	15	19157760	19300354
35mm	22	19157771	19300376
35mm	28	19157782	19300376
35mm	35	19157793	19300387
35mm	42	19157801	19300398
35mm	54	19157812	19300406
35mm	67	19157823	19300428
35mm	76	19157834	19300439

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
35mm	108	19157845	19111683
35mm	133	19157856	19111724
35mm	159	19157867	19111768
40mm	15	19157878	19300365
40mm	22	19157889	19300387
40mm	28	19157908	19300387
40mm	35	19157919	19300398
40mm	42	19157930	19300406
40mm	54	19157941	19300417
40mm	67	19157952	19300439
40mm	76	19157963	19300450
40mm	108	19157974	19111702
40mm	133	19157985	19111735
40mm	159	19157996	19111779
45mm	15	19158002	19300387
45mm	22	19158013	19300398
45mm	28	19158024	19300406
45mm	35	19158035	19300406
45mm	42	19158046	19300417
45mm	54	19158057	19300428
45mm	67	19158068	19300450
45mm	76	19158079	19300461
45mm	108	19158090	19111713
45mm	133	19158109	19111757
45mm	159	19158120	19111790
50mm	15	19158131	19300398
50mm	22	19158142	19300406
50mm	28	19158153	19300417
50mm	32	19158164	19300417
50mm	42	19158175	19300428
50mm	54	19158186	19300439
50mm	67	19158197	19300450
50mm	76	19158205	19300461
50mm	108	19158216	19111724
50mm	133	19158227	19111768
50mm	159	19158238	19111809

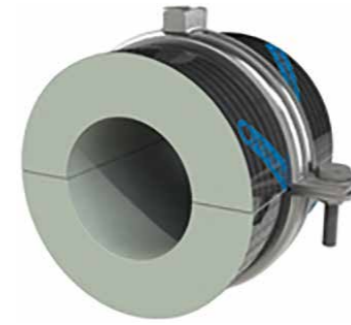


PHENOLIC FOAM BLOCK AND CLIP (FOR STEEL TUBE)

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
15mm	1/2"	19042884	19300291
15mm	3/4"	19042895	19300310
15mm	1"	19042903	19300321
15mm	1 1/4"	19042914	19300343
15mm	1 1/2"	19042925	19300343
15mm	2"	19042936	19300365
25mm	1/2"	19043008	19300343
25mm	3/4"	19043019	19300343
25mm	1"	19043030	19300354
25mm	1 1/4"	19043041	19300365
25mm	1 1/2"	19043052	19300387
25mm	2"	19043063	19300398
25mm	2 1/2"	19043074	19300417
25mm	3"	19043085	19300428
25mm	4"	19043096	19300461
25mm	5"	19043104	19111702
25mm	6"	19043115	19111746
20mm	1/2"	19043403	19300321
20mm	3/4"	19043414	19300332
20mm	1"	19043425	19300343
20mm	1 1/4"	19043436	19300354
20mm	1 1/2"	19043447	19300365
20mm	2"	19043458	19300387
20mm	2 1/2"	19043469	19300406
20mm	3"	19043480	19300417
20mm	4"	19043491	19300439
20mm	5"	19043510	19111683
30mm	1/2"	19049780	19300343
30mm	3/4"	19049791	19300354
30mm	1"	19049810	19300376
30mm	1 1/4"	19049821	19300387
30mm	1 1/2"	19049832	19300398
30mm	2"	19049843	19300406
30mm	2 1/2"	19049854	19300417

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
30mm	3"	19049865	19300439
30mm	4"	19049876	19300461
30mm	5"	19049887	19111713
30mm	6"	19049898	19111768
35mm	1/2"	19050008	19300365
35mm	3/4"	19050019	19300376
35mm	1"	19050030	19300387
35mm	1 1/4"	19050041	19300398
35mm	1 1/2"	19050052	19300406
35mm	2"	19050063	19300417
35mm	2 1/2"	19050074	19300439
35mm	3"	19050085	19300450
35mm	4"	19050096	19111694
40mm	1/2"	19050403	19300387
40mm	3/4"	19050414	19300387
40mm	1"	19050425	19300398
40mm	1 1/4"	19050436	19300406
40mm	1 1/2"	19050447	19300417
40mm	2"	19050458	19300439
40mm	2 1/2"	19050469	19300450
40mm	3"	19050480	19300461
40mm	4"	19050491	19111702
40mm	5"	19050510	19111746
40mm	6"	19050521	19111790
50mm	1/2"	19050905	19300406
50mm	3/4"	19050916	19300417
50mm	1"	19050927	19300417
50mm	1 1/4"	19050938	19300428
50mm	1 1/2"	19050949	19300439
50mm	2"	19050960	19300450
50mm	2 1/2"	19050971	19300461
50mm	3"	19050982	19110958
50mm	4"	19050993	19111735
50mm	5"	19051010	19111779
50mm	6"	19051021	19111820

NOTE: these products do not have a self-adhesive fixing flap and therefore require an additional purchase of Boss Aluminium Foil Tape (see page 21 for details).



PHENOLIC FOAM BLOCK AND CLIP (FOR STEEL TUBE)

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
15mm	15	19043126	19300291
15mm	22	19051512	19300310
15mm	28	19051523	19300321
15mm	35	19051534	19300332
15mm	42	19051545	19300343
15mm	54	19051556	19300354
15mm	67	19051567	19300376
15mm	76	19051578	19300398
15mm	108	19051589	19300428
15mm	133	19051608	19300428
15mm	159	19051619	19300461
20mm	15	19043606	19300310
20mm	22	19043617	19300321
20mm	28	19043628	19300332
20mm	35	19043639	19300343
20mm	42	19043650	19300354
20mm	54	19043661	19300365
20mm	67	19043672	19300398
20mm	76	19043683	19300406
20mm	108	19043702	19300439
20mm	133	19043713	19300461
20mm	159	19043724	19111702
25mm	15	19043200	19300332
25mm	22	19043211	19300343
25mm	28	19043222	19300343
25mm	35	19043233	19300354
25mm	42	19043244	19300365
25mm	54	19043255	19300387
25mm	67	19043266	19300406
25mm	76	19043277	19300417
25mm	108	19043299	19300450
25mm	133	19043307	19111694
25mm	159	19043318	19111724

THICKNESS	PIPE SIZE	BSS CODE	BSS CLIP TO SUIT
30mm	15	19050192	19300343
30mm	22	19050200	19300354
30mm	28	19050211	19300354
30mm	35	19050222	19300376
30mm	42	19050233	19300387
30mm	54	19050244	19300398
30mm	67	19050255	19300417
30mm	76	19050266	19300428
30mm	108	19050277	19300461
30mm	133	19050288	19111702
30mm	159	19050299	19111746
40mm	15	19050587	19300365
40mm	22	19050598	19300387
40mm	28	19050606	19300387
40mm	35	19050617	19300398
40mm	42	19050628	19300406
40mm	54	19050639	19300417
40mm	67	19050650	19300439
40mm	76	19050661	19300450
40mm	108	19050672	19111702
40mm	133	19050683	19111735
40mm	159	19050694	19111779
50mm	15	19051087	19300398
50mm	22	19051098	19300406
50mm	28	19051106	19300417
50mm	32	19051117	19300417
50mm	42	19051128	19300428
50mm	54	19051139	19300439
50mm	67	19051150	19300450
50mm	76	19051161	19300461
50mm	108	19051172	19111724
50mm	133	19051183	19111768
50mm	159	19051194	19111809

Our range of **FASTENERS AND FIXINGS** includes hex full nuts & washers in BZP, stainless and galvanised, bolt & nut sets, hex set screws, woodscrews and flange bolting kits in all popular sizes.



HEXAGON NUTS

HEXAGON FULL NUTS BZP



SIZE	BSS CODE
M6	07622883
M8	07626729
M10	07622455
M12	07625642
M16	07625664
M20	07625686
M24	07625697

HEXAGON NYLON INSERT NUTS (NYLOCS) BZP



SIZE	BSS CODE
M8	07623712
M10	07623575
M12	07624020
M16	07624566

HEXAGON FULL NUTS HOT DIP GALVANISED



SIZE	BSS CODE
M16	07624105
M20	07624330

HEXAGON FULL NUTS A2 STAINLESS



SIZE	BSS CODE
M10	07625620
M12	07625631
M16	07625653
M20	07625675

WASHERS

FLAT WASHERS FORM A BZP

SIZE	BSS CODE
M6	07626655
M8	07626666
M10	07626677
M12	07626688
M16	07626699
M20	07626707
M24	07626537

FLAT WASHERS FORM A A2 STAINLESS

SIZE	BSS CODE
M10	07626504
M12	07626515
M16	07626526

INTERNAL SHAKEPROOF WASHERS BZP

SIZE	BSS CODE
M10	07624404
M12	07624415
M16	07624149

FLANGE BOLTING KITS BZP (INC NUTS, BOLTS & WASHERS)

SIZE	BSS CODE
No2 M12 x 50mm	07623874
No3 M16 x 50mm	07624319
No4 M16 x 55mm	07623723
No5 M16 x 60mm	07623435
No6 M16 x 55mm	07624522
No7 M16 x 60mm	07623531
No8 M16 x 65mm	07623509
No10 M20 x 70mm	07624201

FLAT WASHERS FORM A HOT DIP GALVANISED

SIZE	BSS CODE
M10	07624500
M12	07624234
M16	07624097
M20	07624555

PENNY WASHERS BZP

SIZE	BSS CODE
M6 x 25mm	07622669
M10 x 25mm	07622839
M8 x 30mm	07624160
M10 x 30mm	07623948

SQUARE SECTION SPRING WASHERS BZP

SIZE	BSS CODE
M12	07623394
M16	07623734



HEXAGON NUTS

HIGH TENSILE BOLT & NUT BZP GRADE 8.8



SIZE	BSS CODE
M10 X 25mm	07625044
M10 X 30mm	07625055
M10 X 40mm	07625066
M10 X 50mm	07625077
M10 X 65mm	07625088
M12 X 40mm	07625107
M12 X 45mm	07625118
M12 X 50mm	07625129
M12 X 55mm	07625140
M12 X 60mm	07625151
M12 X 65mm	07625162
M12 X 70mm	07625173
M12 X 75mm	07625184
M12 X 80mm	07625195
M12 X 90mm	07625203
M12 X 100mm	07625214
M16 X 50mm	07625225
M16 X 55mm	07625236
M16 X 60mm	07625247
M16 X 65mm	07625258
M16 X 70mm	07625269
M16 X 75mm	07625280
M16 X 80mm	07625291
M16 X 90mm	07625310
M16 X 100mm	07625321
M16 X 110mm	07625332
M16 X 120mm	07625343
M16 X 130mm	07625354
M16 X 140mm	07625365

SIZE	BSS CODE
M16 X 150mm	07625376
M20 X 60mm	07625387
M20 X 65mm	07625398
M20 X 70mm	07625406
M20 X 75mm	07625417
M20 X 80mm	07625428
M20 X 90mm	07625439
M20 X 100mm	07625450
M20 X 110mm	07625461
M20 X 120mm	07625472
M20 X 130mm	07625483
M20 X 140mm	07625494
M20 X 150mm	07625502
M20 X 160mm	07625513
M24 X 80mm	07625524
M24 X 90mm	07625535
M24 X 100mm	07625546
M24 X 110mm	07625557
M24 X 120mm	07625568
M24 X 140mm	07625579
M24 X 200mm	07625590
M16 X 30mm	07625889
M16 X 45mm	07625952
M20 X 45mm	07626013
M20 X 50mm	07626035
M20 X 55mm	07626057

ANCHORS & PLASTERBOARD FIXINGS



DESCRIPTION	SIZE	BSS CODE
Drop-in Anchor	M10 x 30mm	07422603
Drop-in Anchor	M10 x 40mm	07422636
Self-Drill Fixing	50mm screw	07424075
Self-Drill Fixing	35mm screw	07400494

CONCRETE SCREWS BZP



SIZE	HEAD	BSS CODE
6x40	Pan	07425162
6x60	Pan	07425184
6x80	Pan	07425195
8x55	Torx	07423210
8x70	Torx	07424245
8x80	Torx	07424256
8x100	Torx	07424267
8x130	Torx	07424278
10x70	Hex	07423265
10x100	Hex	07424289
10x120	Hex	07424308
10x160	Hex	07424319

**HIGH TENSILE HEX SET SCREWS
GRADE 8.8 BZP**



SIZE	BSS CODE
M6 X 25mm	07625705
M8 X 20mm	07625716
M8 X 25mm	07625727
M8 X 30mm	07625738
M8 X 50mm	07625749
M10 X 20mm	07625760
M10 X 30mm	07625771
M10 X 35mm	07625782
M10 X 40mm	07625793
M10 X 45mm	07625801
M10 X 50mm	07625812
M10 X 60mm	07625823
M10 X 70mm	07625099
M10 X 80mm	07625834
M12 X 25mm	07625845
M12 X 30mm	07625856
M12 X 40mm	07625867
M12 X 50mm	07625878
M16 X 35mm	07625908
M16 X 40mm	07625919
M16 X 45mm	07625941
M16 X 50mm	07625963
M16 X 55mm	07625974
M16 X 60mm	07625985
M20 X 40mm	07625996
M20 X 45mm	07626002
M20 X 50mm	07626024
M20 X 55mm	07626046
M20 X 60mm	07626068

**COUNTERSUNK POZI TWINTHREAD
WOODSCREWS (BOX OF 200)**



SIZE	BSS CODE
8 x 1"	07624053
8 x 1 1/4"	07624245
8 x 1 1/2"	07623468
8 x 2"	07624009
8 x 2 1/2"	07624459
8 x 3"	07624448
10 x 1"	07623778
10 x 1 1/4"	07624193
10 x 1 1/2"	07623243
10 x 2"	07622913
10 x 2 1/2"	07623605
10 x 3"	07623638
10 x 4"	07624267
12 x 2"	07624533

CONSUMABLES

Boss offers a comprehensive range of professional quality hand tools for the heating & plumbing market. Our range of stillsons, tube cutters and wrenches are available in all popular sizes and offer real value to the installer looking for high quality toolbox products.



HAND TOOLS



DESCRIPTION	SIZE	BSS CODE
Aluminium Wrench	14"	88313215
Aluminium Wrench	18"	88000930
Aluminium Wrench	24"	88000941
Aluminium Wrench	36"	88000952
Wide Jaw Wrench	6"	88001079
Wide Jaw Wrench	8"	88001090
Wide Jaw Wrench	10"	88001109
Offset Wrench	14"	88000963
Offset Wrench	18"	88000974
Stillson	14"	88313333
Stillson	18"	88000889
Stillson	24"	88313355
Tube Cutters	Auto	88001024
Coppercuts	15mm	88001120
Coppercuts	22mm	88001131
Paint Brush	½"	84652001
Paint Brush	1"	84652012
Paint Brush	1½"	84652023
Paint Brush	2"	84652034
Paint Brush	3"	84652045
12" x 18TPI Hacksaw Blade HSS (pack of 10)		88043222
12" x 24TPI Hacksaw Blade HSS (pack of 10)		88043233

DESCRIPTION	BSS CODE
12 SPK Water Pump Pliers	88001068
Four Row Wire Brush	84652108

CONSUMABLES

JOINTING COMPOUNDS



DESCRIPTION	SIZE	BSS CODE
Boss White Universal	400gm	84410711
Boss Universal	500gm	84410519
Boss White	400gm	84410508
Boss Gastite	400gm	84612608

PTFE & HEMP



DESCRIPTION	SIZE	BSS CODE
Boss Std PTFE Thread Seal Tape	12mm x 12m	79024607
Boss Std PTFE Thread Seal Tape	25mm x 12m	79024629
Boss Permanite GT PTFE Thread Seal Tape	12mm x 5m	79024662
Boss Hemp	500gm Hank	84010006
Boss Hemp	80g Spool c/w Dispenser	88046420



DESCRIPTION	SIZE	BSS CODE
Boss Medium Grade Steel Wool	450g	84650351
Boss Cleanfit Abrasive Strips	10 Pack	84650200
Boss Cleanfit Abrasive Strip	5m Roll	84650307
Boss Cleantex Mini-Pads Medium Grade	5 Pack	84650211



DESCRIPTION	SIZE	BSS CODE
Boss Anti-Corrosion Tape	50mm x 10m	84635006
Boss Anti-Corrosion Tape	75mm x 10m	84635017
Boss Anti-Corrosion Tape	100mm x 10m	84635028
Aluminium Tape	2" x 15mm	89039003

SOLDER



DESCRIPTION	SIZE	BSS CODE
Boss Lead Free Solder Wire	½kg	86032022
Boss Leaded Solder Wire	½kg	86032000

THREADING OILS



DESCRIPTION	SIZE	BSS CODE
Rothenberger Threading Oil	5ltr	88312833

AEROSOLS



DESCRIPTION	SIZE	BSS CODE
AC-90 Spray Lubricant	500ml	84636115
LD-90 Gas Leak Detector	400ml	84636019
CT-90 Cutting & Tapping Fluid	500ml	84636030
CT-90 Cutting & Tapping Fluid (Non Aerosol)	500ml	84636104
ZG-90 Cold Zinc Galv Spray	500ml	84636052
RX-90 Red Oxide Primer Spray	500ml	84636085

SOLVENTS



DESCRIPTION	SIZE	BSS CODE
PVC Non Pressure	250ml	72117950
PVCU Press Solvent	500ml	79088020
ABS Press Solvent	500ml	79088075
Eco Cleaner	500ml	79022710

SEALANTS



DESCRIPTION	SIZE	BSS CODE
Boss Silicone Sealant (White)		88013610
Boss Silicone Sealant (Clear)		88013621

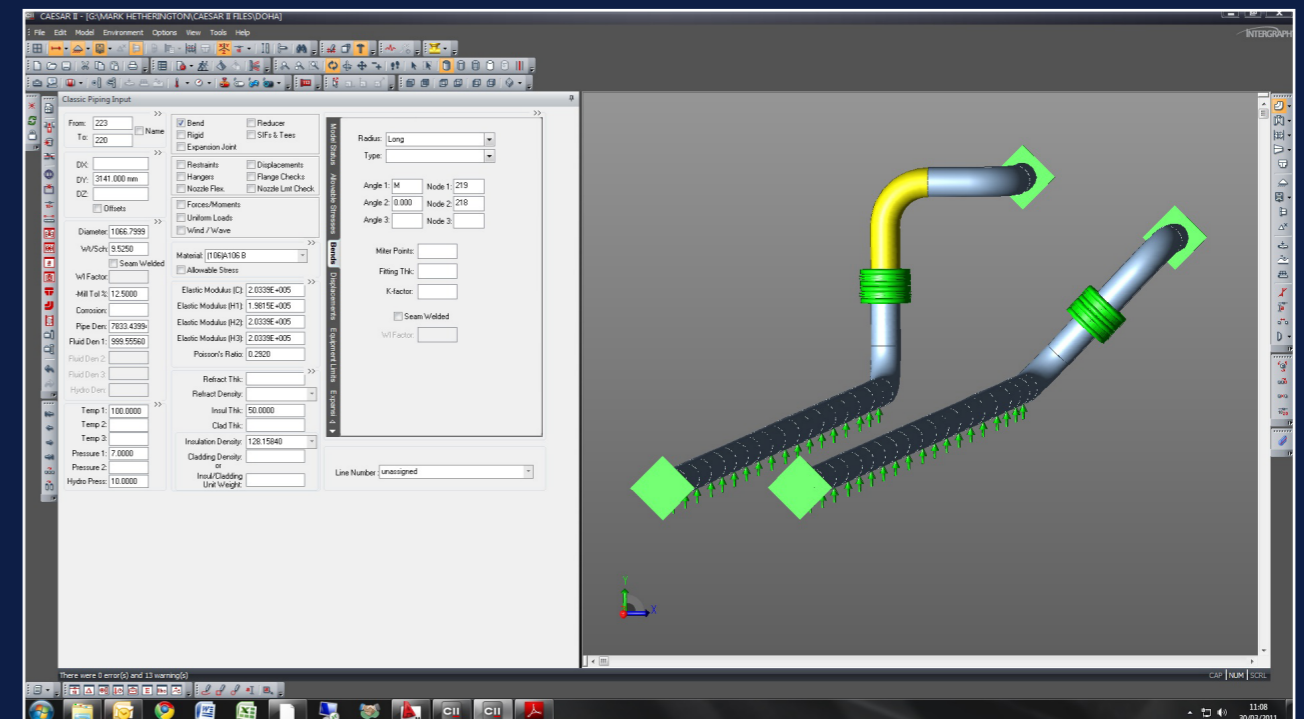
Expansion Design

BSS can offer design expertise for:

- EXPANSION BELLOWS
- PIPE GUIDES & SUPPORTS
- ANCHOR BRACKETS



- Fully marked-up drawings showing locations for all equipment
- Impartial advice on thermal expansion
- Fully costed solution including bellows, guides, anchors and any additional equipment
- Full set of expansion calculations and anchor loads
- Caesar II stress analysis available on request
- Fully insured solutions





ASHCROFT WAY, CROSS POINT BUSINESS PARK, COVENTRY, CV2 2TU

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